

160 CHAUTAUQUA AVE LAKEWOOD NY 14750-1727

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## **Material Safety Data Sheet**

and Safe Handling and Disposal Information

Section 1. Chemical Product and Company Identification

Product name

MINIETER WISE DRUFFAVOODS

**Product Use** 

Aerosol Odor Counteractant

**Product Code** Date of issue

3371 09/16/05

Supersedes

00374

**Emergency** For MSDS Information:

**HMIS** 

Personal Protection

Health

Reactivity

MATCO TOOLS

B324

Telephone Acuity Specialty Products Group, Inc.

Numbers

Compliance Services 1-877-I-BUY-ZEP (428-9937)

For Medical Emergency

**INFOTRAC:** 

(877) 541-2016 Toll Free - All Calls Recorded

For a Transportation Emergency

CHEMTREC:

(800) 424-9300 - All Calls Recorded

In the District of Columbia (202) 483-7616

Prepared by Compliance Services Group

Acuity Specialty Products Group 1420 Seaboard Industrial Blvd.

Atlanta, GA 30318

Section 2 Composition Information on Ingredients

Name of Hazardous Ingredients	CAS#	% by Weight	Exposure Limits
ACETONE; dimethyl ketone	67-64-1	55 - 65	ACGIH TLV / OSHA PEL (United States). TWA: 750 ppm 8 hour(s). ACGIH / OSHA (United States). STEL: 1000 ppm 15 minute(s).
ETHANOL; ethyl alcohol; grain alcohol	64-17-5	<10	ACGIH TLV / OSHA PEL (United States). TWA: 1000 ppm 8 hour(s).
2-(2-ETHOXYETHOXY)-ETHANOL; diethylene glycol monoethyl ether, ethoxydiglycol	111-90-0	<10	Not established
PROPANE, liquefied petroleum gas	68476-85-7	20 - 30	ACGIH TLV (United States). : 800 ppm 8 hour(s).  OSHA PEL (United States).  TWA: 1000 ppm 8 hour(s).

## Section 3. Hazards Identification

## **Acute Effects**

Routes of Entry Eye contact. Inhalation.

Skin

Non-irritating under recommended conditions of use. Prolonged or repeated contact may dry

skin and cause irritation.

**Eves** 

Direct contact may cause irritation and redness.

Inhalation Non-irritating under recommended conditions of use. Overexposure by inhalation may cause

respiratory irritation.

Ingestion Unlikely in this form.

NOTE: MSDS data pertains to the product as delivered in the original shipping container(s). Risk of adverse health effects are lessened by following all prescribed safety precautions, including use of proper personal protective equipment.

Carcinogenic Effects

Ingredients: Not listed as carcinogen by OSHA, NTP or IARC.

**Chronic Effects** 

Repeated or prolonged exposure to the substance can produce damage to liver and kidneys.

See Toxicological Information (section 11)

## Section 4. First Aid Measures

**Eye Contact** 

Check for and remove any contact lenses. Immediately flush eyes with running water for at least 15

minutes, keeping evelids open. Get medical attention.

**Skin Contact** 

Wash with soap and water. If irritation persists, get medical attention.

Inhalation

If excessive quantities inhaled, remove to fresh air. If irritation persists, get medical attention.

Ingestion

Do NOT induce vomiting unless directed to do so by medical personnel. Never give anything by mouth to

an unconscious person. Get medical attention if symptoms appear.

Section 5. Fire Fighting Measures

Flash Point

Non-flammable (CSMA)

Flammable Limits Not applicable.

Flammability

Not applicable.

Fire Hazard

CONTENTS UNDER PRESSURE. Container explosion may occur under fire conditions or

when heated.

Fire-Fighting Procedures

Use DRY chemicals, CO<sub>2</sub>, water spray or foam. Cool closed containers

exposed to fire with water.

Section 6. Accidental Release Measures

**Spill Clean up** Spills are unlikely due to packaging.

Section 7. Handling and Storage

Handling

Avoid breathing vapors or spray mists. Avoid contact with eyes. Wash thoroughly after handling.

Storage

Do not puncture, incinerate, or store the container at temperatures above 49°C (120°F) or in direct sunlight. Keep

away from food, drink and animal feeding stuffs. Keep out of the reach of children.

Section 8. Exposure Controls, Personal Protection

Personal Protection

Protective Clothing (Pictograms)

Eyes Body Recommended: Safety glasses.

Recommended. Balety glasses.

**Body** No special protective clothing is required. **Respiratory** Avoid direct inhalation of spray.

Section 9. Physical and Chemical Properties

Physical State Liquid. (Aerosol.)

pH Not a

Not applicable

**Boiling Point** 

55.6°C (132°F)

Specific Gravity 0.811 (Water = 1)

Solubility

Partially soluble in water.

Color Colorless.

Odor Fresh, Pleasant.

Vapor Pressure Not determined.

Vapor Density Not determined.

**Evaporation Rate** Not determined.

**VOC (Consumer)** 29.8% 2.0 (lb/gal) 241 (g/l).

Section 10. Stability and Reactivity

Stability and Reactivity

The product is stable.

Incompatibility

None identified.

Hazardous Polymerization

Will not occur.

Hazardous Decomposition Products Carbon oxides (CO, CO<sub>2</sub>) and unspecified organic materials.

Section 11. Toxicological Information

Toxicity to Animals

Not applicable.

Section 12. Ecological Information

**Ecotoxicity** 

Not available.

Biodegradable/OECD Not available.

Section 13. Disposal Considerations
Waste Waste must be dispose

Waste must be disposed of in accordance with federal, Waste Stream Code: - (Not applicable.)

Information

state and local environmental control regulations.

Classification: - (Non-hazardous waste)

Consult your local or regional authorities.

Section 14. Transport Information

**Proper shipping name** Consumer Commodity

**DOT Classification** 

ORM-D

**UN number** Not applicable

NOTE: DOT classification applies to most package sizes. For specific container size classifications or for size exceptions, refer to

the Bill of Lading with your shipment.

Section 15. Regulatory Information

U.S. Federal Regulations

SARA 313 toxic chemical notification and release reporting:

Diethylene Glycol Monoethyl Ether (Glycol Ethers)

Clean Water Act (CWA) 311: No products were found.

Clean air act (CAA) 112 regulated toxic substances: Diethylene Glycol Monoethyl Ether All Components of this product are listed or exempt from listing on TSCA inventory.

Section 16. Other Information

To the best of our knowledge, the information contained herein is accurate. However, neither the above named supplier nor any of its subsidiaries assumes any liability whatsoever for the accuracy or completeness of the information contained herein.

Final determination of suitability of any material is the sole responsibility of the user. All materials may present unknown hazards and should be used with caution. Although certain hazards are described herein, we cannot guarantee that these are the only hazards that exist.

